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From John D. Harris

Date February 7, 2005

Re Application No. 09/406,837 filed September 28, 1999

Total Pages (including cover) 17

File Number 08-886240US

Staff Code 2058

Dear Examiner Mehra:

Attached is our response to the outstanding Office Action dated November 17, 2004 due February 17, 2005.

Please acknowledge safe receipt of this response.

Yours very truly,

John D. Harris

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The Honorable Commissioner of Patents and Trademarks

Page 1

FEB 0 7 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: SEDDIGH, Nabil N.; NANDY, Biswajit B.; and SALIM, Jamal Hadi:

Serial No.

: 09/406,837

Group Art Unit: 2666

Filed

: September 28, 1999

Examiner

: MEHRA, Inder P.

For

: System and Method for a Negative Acknowledgement-Based

Transmission Control Protocol

Date

: February 7, 2005

Docket No.

: 08886240US

The Honorable Commissioner of Patents and Trademarks, WASHINGTON, D.C.

UNITED STATES OF AMERICA 20231

Response to Office Action

Sir:

The following Remarks are in response to the Office Action dated November 17, 2004, in reference to the telephone interview between Examiner Mehra, John Harris (Reg.'s No. 39,465) and Xiang Lu (technical consultant), on February 4, 2005. In the Interview, it was agreed that the Office Action dated November 17, 2004 was mistakenly labelled as Final, as least for the reason that the Kadansky reference was cited for the first time. The Office Action dated November 17, 2004 is therefore being considered by the Applicant as non-final.

Remarks

Reconsideration of the present application based on following comments is respectfully requested.

- [1] The present invention, as claimed by the claims presently on file, is for <u>controlling</u> <u>congestion where a TCP connection is established for transmitting data in TCP.</u>

 Claims 1, 11, 15, 22, 26, and 28-29 are independent claims.
- [2] For better reference, claim 1 of the present application is listed as follows:

A method of transmitting data in a data communications network, comprising the steps of:

(i) establishing a communications link between a transmitter and a receiver through